## **Index to Volume 181**

Abou-Donia MB, see Gupta RP et al.

Babidge W, Millard S, Roediger W: Sulfides impair short chain fatty acid $\beta$ -oxidation at acyl-CoA dehydrogenase	
level in colonocytes: Implications for ulcerative colitis	117-124

Ballou LR, see Kirtikara K et al.

Bandoh S, see Miyakoshi J et al.

Bandorowicz-Pikuła J: A nucleotide-binding domain of porcine liver annexin VI. Proteolysis of annexin VI labelled with 8-azido-ATP, purification by affinity chromatography on ATP-agarose, and fluorescence studies

11-20

Bing G, see Gupta RP et al.

Blumenstock F, see Holt JC et al.

Bruzzone L, see McCarthy AD et al.

Cardounel A, see Qureshi J et al.

Caulfield JB, see Holt JC et al.

Chandrakasan G, see Chithra P et al.

Chithra P, Sajithlal GB, Chandrakasan G: Influence of *Aloe vera* on collagen characteristics in healing dermal wounds in rats

71-76

Clonts B, see Tyagi SC et al.

Cortizo AM, see McCarthy AD et al.

Etcheverry SB, see McCarthy AD et al.

Ford CA, see Vasdev S et al.

Furuno T, see Mitsuyama T et al.

Gadag V, see Vasdev S et al.

Giménez Segura G, see McCarthy AD et al.

Gupta RP, G. Bing, J.-S. Hong and M.B. Abou-Donia: cDNA cloning and sequencing of Ca<sup>2+</sup>/calmodulin-dependent protein kinase IIα subunit and its mRNA expression in diisopropyl phosphorofluoridate (DFP)-treated hen central nervous system

29-39

Hara N, see Mitsuyama T et al.

Harris ED, see Qian Y et al.

Hatcher VB, see Holt JC et al.

Hidaka K, see Mitsuyama T et al.

Holt JC, Hatcher, VB, Caulfield JB, Norton, P, Umeda PK, Melendez JA, Martino L, Mudzinsky SP, Blumenstock F, Slayter HS, Margossian SS: Cloning of the cDNA and nucleotide sequence of a skeletal muscle protease from myopathic hamsters

125-135

Hong J-S, see Gupta RP et al.

Hsu C, Jao H-C, Yang S-L, Hsu H-K, and Liu M-S: Inactivation of protein kinase C in rat liver during late hypoglycemic phase of sepsis

181-189

Huang GT-J, Lennon K, Kukuruzinska MA: Characterization of multiple transcripts of the hamster dolichol-P-dependent (N-acetylglucosamine-1-P transferase suggests functionally compelx expression

97-106

Jao H-C, see Hsu C et al.

Kanekura T, see Kirtikara K et al. Kalimi M, see Qureshi J et al. Kaul D, see Kaur M et al.	
Kaur M, Kaul D, Sobti RC: Receptor-Ck-dependent regulation of genes involved in the cell cycle	137-142
Kirtikara K, Laulederkind SJF, Raghow R, Kanekura T, Ballou LR: An accessory role for ceramide in interleukin-1 β induced prostaglandin synthesis	41-48
Laulederkind SJF, see Kirtikara K et al. Lennon K, see Huang GT-J et al.	
Liu M-S, see Hsu C et al. Longerich L, see Vasdev S et al.	
Margossian SS, see Holt JC lit et al.	
<ul> <li>Martino L, see Holt JC et al.</li> <li>McCarthy AD, Cortizo AM, Giménez Segura G, Bruzzone L, Etcheverry SB: Non-enzymatic glycosylation of alkaline phosphatase alters its biological properties</li> </ul>	63-69
Melendez JA, see Holt JC et al.  Metzger JM, see Rust EM et al.	
Miyakoshi J, Tsukada T, Tachiiri S, Bandoh S, Yamaguchi K, Takebe H: Enhanced NOR-1 gene expression by exposure of Chinese hamster cells to high-density 50 Hz magnetic fields  Millard S, see Babidge W et al.	191–195
Mitsuyama T, Hidaka K, Furuno T, Hara N: Release of nitric oxide and expression of constitutive nitric oxide synthase of human endothelial cells: Enhancement by a 14-membered ring macrolide Mudzinsky SP, see Holt JC et al.	157–161
Mujumdar VS, see Tyagi SC et al.	
Norton P, see Holt JC et al.	
Parker JL, see Tyagi SC et al. Puvanakrishnan R, see Rajashree S	
Qian, Y, Tiffany-Castiglioni E, Harris ED: Sequence of a Menkes-type Cu-transporting ATPase from Rat C6 glioma cells: Comparison of the rat protein with other mammalian Cu-transporting ATPases  J. Qureshi, M. Saady, A. Cardounel and M. Kalimi: Identification and characterization of a novel synthetic	49–61
cannabinoid CP 55,940 binder in rat brain cytosol	21–27
Raghow R, see Kirtikara K et al.	
Rajashree S, Puvanakrishnan R: Dexamethasone induced alterations in enzymatic and nonenzymatic antioxidant status in heart and kidney of rats	77–85
Roediger W, see Babidge W et al.  Rust EM, Westfall MV, J.M. Metzger JM: Stability of the contractile assembly and Ca <sup>2+</sup> -activated tension in adenovirus infected adult cardiac myocytes	143–155
Saady M, see Qureshi J et al.	
Sajithlal GB, see Chithra P et al.  Shastry BS: Gene disruption in mice: Models of development and disease  Slayter HS, see HOlt JC et al.  Smiley LM, see Tyagi SC et al.  Sobti BC, see Key M, et al.	163–179
Sobti RC, see Kaur M et al. Srinivasan K, see Suresh Babu P	
Suresh Babu P, Srinivasan K: Amelioration of renal lesions associated with diabetes by dietary curcumin in streptozotocin diabetic rats	87–96

- Tachiiri S, see Miyakoshi J et al.
- Takebe H, see Miyakoshi J et al.
- Tiffany-Castiglioni E, see Qian Y et al.
- Tsukada T, see Miyakoshi J et al.
- Tyagi SC, Smiley LM, Mujumdar VS, Clonts B, Parker JL: Reduction-oxidation (Redox) and vascular tissue level of homocyst(e)ine in human coronary atherosclerotic lesions and role in extracellular matrix remodeling and vascular tone
- 107-116

- Umeda PK, see Holt JC et al.
- Vasdev S, Ford CA, Longerich L, Gadag V, Wadhawan S: Role of aldehydes in fructose induced hypertension
- 1-9

- Wadhawan S, see Vasdev S et al. Westfall MV, see Rust EM et al.
- Yamaguchi K, see Miyakoshi J et al. Yang S-L, see Hsu C et al.



